## Approved For Release 2002/07/10 : CIA-RDP78B04747A000900050122-3

3 August 1961

MEMORANDUM FOR:	Executive Director, NPIC		
THROUGH:	Acting Chief, TISD		
FROM:	Chief, TISD/TIB	· 1	
SUBJECT:	Purpose of Visit	STA	ATINTL
			STAT
1. The stereo comparator is a complex piece of equipment which has several unique features that we are not entirely familiar with. Past experience has proven that a greater understanding of the capability of a piece of equipment can be gained by working directly with the manufacturer at his plant. Only in such a manner can one receive full appreciation of the operation, calibration, and maintenance considerations associated with			
the equipment.		ST	ATINTL
instrument as prestages of assemb	roject monitor. The tests can be perform	d with the comparator.	, ATINTL
effect on success emphasis on future thought of operativided, the time three are test can be covered as test can b	re delivered. All other pertinent aspe-	ment with special reticular control or control is not proe. before all cts of the acceptance  STA  STA  the assembly of the le instrument as mechanical assembly, cror detection of the the curacy of the entire therefore, the pro- calibration.	ATÍNTL ATINTL
		STA	ATINTL

**Declass Review by NIMA/DOD** 

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STAT	to handle all aspects of the particularly the electronic parts. The maintenance that they will provide will be of an optical-mechanical nature. Notwithstanding adequate knowledge of the construction, electronic circuitry and optical alignment will permit many on-the-spot repairs or enable detecting failures before total breakdown, and thus minimize down-time.
_	5. To maintain and check the accuracy of a comparator, a calibration procedure must be accomplished. Calibration is a lengthy, complicated procedure and must be performed periodically.  STATINTL
STATINT	NPIC/TISD/TIB: Distribution:
	Original & 1 - Executive Director, MPIC  1 - Acting Chief, TISD  1 - Chief, TISD/TIB